



Environmental
Protection Agency

John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nally, Director

FILE COPY

May 9, 2011

John Mitchell
Public Service Director
City of Marysville
455 N. Maple Street
Marysville, OH 43040

Re: **Marysville WWTP**
NPDES Permit 4PE00002 / OH0136271
Reconnaissance Inspection
Union County

Dear Mr. Mitchell

On April 14, 2011, a Reconnaissance Inspection was conducted at the Marysville Water Reclamation Facility. Present for the inspection were Rick Varner and Richard Shane representing the City of Marysville, and Mike Sapp and myself of the Ohio EPA, Central District Office, Division of Surface Water. The purpose of the inspection was to evaluate compliance with the terms and conditions of your NPDES permit and to evaluate the operation and maintenance of the plant since the last inspection was performed on June 24, 2010.

At the time of the inspection the plant appeared to be well operated and properly maintained. There was a slight filament problem which was being addressed. However, the filamentous bacteria did not appear to affect the final effluent quality.

The facility has had two permit effluent violations since May 2010 (see below). Ohio EPA has received a response for the violations and needs no further action.

Marysville WRF Effluent Violations 5/1/10 - 3/1/11						
Reporting Period	Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
June 2010	001	Copper, Total	1D Conc	35	42.	6/9/2010
June 2010	001	Copper, Total	1D Qty	0.795	.89818	6/9/2010

The average daily flow rate has been 3.3 MGD since May 2010. The peak flow rate was 14.28 MGD experienced on February 28, 2011. Mr. Warner indicated that Marysville has done some smoke testing and will eliminate the Main St. pump station this spring. Ohio EPA is interested in the City of Marysville's plans to continue to address inflow and infiltration. **Please provide a list of proposed inflow and infiltration reduction activities for the next year within 60 days of receipt of this report.** The document can be generalized without significant details.

Central District Office
50 West Town Street, Suite 700
P.O. Box 1049
Columbus, OH 43216-1049

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John Mitchell
Public Service Director
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Attached are the Reconnaissance Inspection Report and a picture of an outfall with a marker posted. As discussed, a marker will be required to be placed within four months of the renewed permit being issued final. There are no additional items which require a response.

If you have any questions or comments concerning the enclosed inspection report, please contact me at (614) 728-3846 or by e-mail at cole.miller@epa.ohio.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Cole Miller". The signature is written in a cursive style with a large initial "C" and "M".

Cole Miller
Environmental Specialist
Field Operations Unit
Division of Surface Water
Central District Office

Enclosure

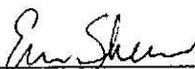
CM/nsm 4-14-11 Marysville WTPP Recon2

NPDES Compliance Inspection Report

SECTION A: NATIONAL DATA SYSTEM CODING					
Permit #	NPDES#	Month/Day/Year	Inspection Type	Inspector	Facility Type
4PE00002	OH0136271	4/14/11	R	S	1

SECTION B: FACILITY DATA		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Marysville Water Reclamation Facility 12901 Beecher-Gamble Road Marysville, OH 43040	9:00 AM	June 1, 2006
	Exit Time	Permit Expiration Date
	2:30 PM	May 31, 2011
Name(s) and Title(s) of On-Site Representatives	Phone Number(s)	
Rick Varner – Plant Superintendent Richard Shane – Plant Operator	(937) 642-1036	
Name and Title of Responsible Official	Phone Number	
John Mitchell, Public Service Director	(937) 642-0116	

SECTION C: AREAS EVALUATED DURING INSPECTION		
Key: S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated		
S	Permit	
S	Records/Reports	
S	Operations & Maintenance	
S	Facility Site Review	
N	Collection System	
S	Flow Measurement	
S	Laboratory	
S	Effluent/Receiving Waters	
S	Sludge Storage/Disposal	
N	Pretreatment	
N	Compliance Schedule	
S	Self-Monitoring Program	

Signatures			
	5/9/11		4/28/11
Cole Miller, Inspector Compliance & Enforcement Division of Surface Water Central District Office	Date	Erin Sherer, Reviewer Compliance & Enforcement Supervisor Division of Surface Water Central District Office	Date

